PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 183375 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR **TOTAL CLAIMS** RATE FEE RATE FEE FOR **NUMBER FILED NUMBER EXTRA** BASIC FEE 385.00 BASIC FEE 770.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$1.8= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR-**MULTIPLE DEPENDENT CLAIM PRESENT** +145= OR +290= • If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY (Column 2). ÒR (Column 3) SMALL ENTITY CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AFTER PREVIOUSLY RATE TIONAL RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total 20 Minus X\$ 9= X\$18= OR **Independent** Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) HIGHEST REMAINING ADDI-NUMBER ADDI-PRESENT **AFTER PREVIOUSLY** RATE TIONAL EXTRA RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus 20 X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL TOTAL ADDIT, FEE ADDIT. FEE (Column 1) -(Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL EXTRA RATE TIONAL MENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X88m FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM. OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, emid: "3." ADDIT. FEE ADDIT. FEE The "Aghest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1: PTO-478 (Rev. 10/03) Patent and Tradematik Office, V.S. DEPARTMENT OF COMMERCE.

Application or Docket Number